

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 4379 | (set group array block) with tap with filter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 11:26 |
| L2 | 330 | (set group array block) with tap with filter same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 11:26 |
| L3 | 46 | (set group array block) with tap with filter same scal\$3 same pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 11:26 |
| L4 | 71 | tap same output adj pixels | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/19 12:53 |
| L5 | 188 | array with tap with filter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/19 13:08 |
| L6 | 5 | array with tap with filter same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/19 13:08 |
| L7 | 15 | array with tap with filter same pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/19 13:11 |

| | | | | | | |
|-----|----|---|---|----|-----|---------------------|
| L8 | 6 | ("5210705" "5216506" "5247355").PN. OR ("5671020").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/19 13:20 |
| L9 | 96 | tap same decimat\$3 same pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/19 15:15 |
| L10 | 0 | (reorder\$3 re-order \$3) same vertical same scal\$3 same pixel same tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/19 15:56 |
| L11 | 3 | (reorder\$3 re-order \$3) same vertical same scal\$3 same pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/19 15:56 |
| L13 | 29 | tap same decimat\$3 same pixel and "2:1" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/19 18:01 |
| L14 | 4 | tap same decimat\$3 same pixel and "2:1" and "4:1" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/19 18:01 |
| L15 | 15 | three with tap same "4:1" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:10 |
| L16 | 87 | (three "3") with tap same "4:1" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:11 |

| | | | | | | |
|-----|-----|---|---|----|----|---------------------|
| L17 | 15 | three with tap same "4:1" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:11 |
| L18 | 16 | three with tap same "3:1" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:40 |
| L19 | 136 | (three "3") with tap same "3:1" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:40 |
| L20 | 0 | three with tap same "3:1" and pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:41 |
| L21 | 14 | (three "3") with tap same "3:1" and pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:41 |
| L22 | 8 | (three "3") with tap same "3:1" same (decimat\$3 scal\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 18:43 |
| L23 | 13 | vertically with scal\$3 with pixel same (order\$3 re-order\$3 reorder\$3 sort\$3) and tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 20:03 |
| L24 | 42 | vertically with scal\$3 with pixel same (order\$3 re-order\$3 reorder\$3 sort\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/19 20:06 |

| | | | | | | |
|----|------|---|---|----|----|---------------------|
| S1 | 1 | 10/750721 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/14 16:10 |
| S2 | 499 | scal\$3 with image same parallel same pixel and horizontal and vertical | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 14:30 |
| S3 | 48 | scal\$3 with image same parallel same pixel same horizontal same vertical | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 14:30 |
| S4 | 295 | tap same pixel same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 14:39 |
| S5 | 18 | tap same pixel same scal\$3 same frame adj buffer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 14:40 |
| S6 | 4 | tap same pixel with parallel same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 14:49 |
| S7 | 2679 | tap same scal\$3 same process\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 14:52 |
| S8 | 212 | tap same scal\$3 same process\$3 same image | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 14:53 |

| | | | | | | |
|-----|-------|---|---|----|----|---------------------|
| S9 | 61 | tap same scal\$3 same process\$3 same image same coefficient | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 14:53 |
| S10 | 14475 | tap same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 15:22 |
| S11 | 426 | tap same scal\$3 same row | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 15:22 |
| S12 | 29 | tap same scal\$3 same row same pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 15:22 |
| S13 | 39 | tap with pixel with parallel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 15:45 |
| S14 | 2455 | n adj tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 15:55 |
| S15 | 25 | frame adj buffer same tap same scal \$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 16:04 |
| S16 | 109 | buffer same tap same scal\$3 same vertical same horizontal | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/17 16:20 |

| | | | | | | |
|-----|-----|--|---|----|-----|---------------------|
| S17 | 778 | tap same pixel with (group set parallel multiple plurality) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 10:36 |
| S18 | 363 | tap same pixel with (group set parallel multiple plurality) same coefficient | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 10:37 |
| S19 | 21 | tap same pixel with (group set parallel multiple plurality) same coefficient same processor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 10:38 |
| S20 | 1 | ("6448910").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/18 11:05 |
| S21 | 14 | ("4905317" "5406570" "5436918" "5555547" "5724394" "5875214" "6301684" "6310887" "6337890" "6343105").PN. OR ("6448910").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/18 11:06 |
| S22 | 6 | tap and reconfigurable adj cell and scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 11:13 |
| S23 | 23 | 345/505.ccls. and tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 11:28 |
| S24 | 23 | 345/502.ccls. and tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 11:45 |

| | | | | | | |
|-----|-------|--|---|----|----|---------------------|
| S25 | 14481 | tap same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 11:51 |
| S26 | 295 | tap same scal\$3 same pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 11:51 |
| S27 | 3 | "7236648" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 13:59 |
| S28 | 10 | "6724948" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 13:59 |
| S29 | 84 | "5329289" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 14:08 |
| S30 | 2 | "5329289".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 14:08 |
| S31 | 9 | ("5764807" "5831592" "6144412" "6327000").PN. OR ("6724948").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/18 14:26 |
| S32 | 3 | 10/828829 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 14:46 |

| | | | | | | |
|-----|----|---|---|----|----|---------------------|
| S33 | 14 | ("4908697" "4992853" "5594467" "5694149" "5710573" "5764807" "5831592" "6028586" "6122433" "6144412" "6327000" "6347154" "6353459" "6611260").PN. OR ("7236648").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/18 14:47 |
| S34 | 90 | 382/298.ccls. and tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 15:18 |
| S35 | 61 | 382/298.ccls. and tap and scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 15:18 |
| S36 | 23 | (US-20080044103-\$ or US-20050068338- \$ or US- 20040021424-\$ or US-20030169944-\$ or US-20030160899- \$ or US- 20070269129-\$ or US-20040125113-\$ or US-20050088459- \$ or US- 20020106026-\$ or US-20070248285-\$). did. or (US-6747630- \$ or US-6681059-\$ or US-6600514-\$ or US-6239847-\$ or US- 7254277-\$ or US- 7084889-\$ or US- 6956617-\$ or US- 6295048-\$ or US- 5600582-\$ or US- 6781586-\$ or US- 6724948-\$ or US- 6347154-\$ or US- | US-PGPUB; USPAT | OR | ON | 2008/03/18 15:30 |

| | | | | | | |
|-----|------|--|---|----|----|---------------------|
| | | 5838387-\$).did. | | | | |
| S37 | 20 | S36 and coefficient | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 15:32 |
| S38 | 12 | S36 and coefficient and multiply | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 15:32 |
| S39 | 4655 | tap and broadcast\$3 and scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 15:51 |
| S40 | 1252 | tap and broadcast\$3 and scal\$3 and pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 15:51 |
| S41 | 936 | tap and broadcast\$3 and scal\$3 and pixel and horizontal and vertical | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 15:51 |
| S42 | 320 | tap same pixel and broadcast\$3 and scal \$3 and horizontal and vertical | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 15:52 |
| S43 | 58 | tap same pixel same scal\$3 and broadcast \$3 and horizontal and vertical | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 15:52 |
| S44 | 44 | multiply with (accumulate sum add) same tap same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 16:18 |

| | | | | | | |
|-----|-----|---|---|----|----|---------------------|
| S45 | 9 | S36 and multiply same (add sum accumulate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 16:21 |
| S46 | 401 | tap with filter same multiply with (add sum accumulate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 16:23 |
| S47 | 31 | tap with filter same multiply with (add sum accumulate) same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 16:23 |
| S48 | 14 | tap same multiply with (add sum accumulate) same scal\$3 same coefficient | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 16:25 |
| S49 | 12 | S36 and multiply | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 16:27 |
| S50 | 449 | 345/502.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 17:56 |
| S51 | 348 | 345/505.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:05 |
| S52 | 980 | 382/298.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:11 |

| | | | | | | |
|-----|------|---|---|----|----|---------------------|
| S53 | 4 | zero with pad\$4 same tap same scal \$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:18 |
| S54 | 2537 | zero same tap same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:18 |
| S55 | 624 | zero with tap same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:18 |
| S56 | 20 | zero with tap same scal\$3 same (memory buffer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:19 |
| S57 | 23 | (US-20080044103-\$ or US-20050068338-\$ or US- 20040021424-\$ or US-20030169944-\$ or US-20030160899-\$ or US- 20070269129-\$ or US-20040125113-\$ or US-20050088459-\$ or US- 20020106026-\$ or US-20070248285-\$). did. or (US-6747630-\$ or US-6681059-\$ or US-6600514-\$ or US-6239847-\$ or US- 7254277-\$ or US- 7084889-\$ or US- 6956617-\$ or US- 6295048-\$ or US- 5600582-\$ or US- 6781586-\$ or US- 6724948-\$ or US- 6347154-\$ or US- 5838387-\$).did. | US-PGPUB; USPAT | OR | ON | 2008/03/18 18:19 |

| | | | | | | |
|-----|------|--|---|----|-----|---------------------|
| S58 | 8 | S57 and zero | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:19 |
| S59 | 379 | zero same pad\$4 same tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:22 |
| S60 | 36 | zero same pad\$4 same tap same scal \$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:23 |
| S61 | 1227 | zero same tap same scal\$3 same line | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:24 |
| S62 | 57 | zero same tap same scal\$3 same line same (buffer memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:24 |
| S63 | 5954 | (zero "0") same tap same scal\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:27 |
| S64 | 46 | (zero "0") same tap same scal\$3 same pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:27 |
| S65 | 2 | ((("6664955") or ("6549674")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/18 18:34 |
| S66 | 1 | ("5661525").PN. | US-PGPUB; USPAT | OR | OFF | 2008/03/18 18:42 |

| | | | | | | |
|-----|----|---|---|----|----|---------------------|
| S67 | 10 | 99/18727 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:45 |
| S68 | 93 | slice adj core | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:46 |
| S69 | 6 | slice adj core same left adj edge | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:46 |
| S70 | 6 | slice adj core same left adj edge and substituting adj zero adj data | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:48 |
| S71 | 4 | slice adj core same left adj edge and substituting adj zero adj data and tap | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/18 18:50 |

3/19/2008 8:59:04 PM

C:\Documents and Settings\dwashburn1\My Documents\EAST\Workspaces\Ferriz
10750721.wsp